

Title (en)

Method and device for feeding foamable material

Title (de)

Verfahren und Vorrichtung zum Zuführen von Schaummaterial

Title (fr)

Procédé et dispositif d'alimentation pour matériau moussant

Publication

EP 1153724 A3 20020717 (EN)

Application

EP 01110973 A 20010507

Priority

IT MI20001004 A 20000508

Abstract (en)

[origin: EP1153724A2] The present invention relates to a method for making multi-component foamed material blocks, such as of polyurethanic, phenolic, siliconic, epoxydic resins and so on, comprising the steps of feeding, into a mold, a reactive mixture, through a foaming unit, mutually displacing the foaming unit and mold, to provide a foaming in a progressive variable volume space delimited by a movable wall rigidly coupled to the foaming unit, and withdrawing from the mold the foaming unit. <IMAGE>

IPC 1-7

B29C 44/38

IPC 8 full level

B29C 44/38 (2006.01)

CPC (source: EP)

B29C 44/388 (2013.01)

Citation (search report)

- [X] US 3773452 A 19731120 - TAGA J
- [X] US 2649620 A 19530825 - ARTHUR MILLER WALTER
- [A] US 6036898 A 20000314 - SULZBACH HANS-MICHAEL [DE], et al
- [A] US 3247295 A 19660419 - BURWELL JEROME E

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EP 1153724 A2 20011114; EP 1153724 A3 20020717; IT 1317494 B1 20030709; IT MI20001004 A0 20000508; IT MI20001004 A1 20011108

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